

## **Amendments To The Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

### **In the Claims:**

1. (Currently amended) A dispenser for dispensing a metered volume of a fluid product having:

- (a) a storage chamber for storing the fluid product;
- (b) an outlet orifice through which the fluid product is dispensable from the dispenser;
- (c) a metering chamber having:-
  - (i) an outlet opening which places the metering chamber in fluid communication with the outlet orifice;
  - (ii) a transfer opening through which the fluid product is transferable between the storage and metering chambers; and
  - (iii) a boundary wall structure which is cyclically movable between a first configuration, in which the transfer opening is opened, and a second configuration, in which the transfer opening is closed, each cycle of movement which commences at, and ends in, the second configuration resulting, when the fluid product is stored in the storage chamber, in a metered volume of the fluid product being transferred from the storage chamber to the metering chamber via the transfer opening and dispensed from the outlet orifice via the outlet opening; and
- (d) an actuation mechanism actuatable by a user of the dispenser to cause a cycle of movement of the boundary wall structure, the actuation mechanism having a biasing structure which biases the boundary wall structure to the second configuration ~~adapted so that as to dispose~~ the boundary wall structure is disposed in the second configuration at the end of each cycle of movement caused ~~thereby~~ by the actuation mechanism;

wherein the dispenser is adapted such that, when the fluid product is in the storage chamber, movement of the boundary wall structure in a first phase of the cycle of movement from the second configuration to the first configuration results in an excess volume of the fluid product, comprising the metered volume and a surplus volume, to be transferred from the storage chamber to the metering chamber and return movement of the boundary wall structure from the first configuration to the second configuration in a second phase of the cycle results in a bleed arrangement bleeding the surplus volume from the metering chamber and the metered volume being dispensed from the outlet orifice via the outlet opening.

2. (Original) The dispenser of claim 1 in which the outlet opening is closed in the second configuration of the boundary wall structure.

3. (Previously presented) The dispenser of claim 1 wherein the first and second configurations are expanded and contracted configurations, respectively.

4. (Original) The dispenser of claim 3 wherein the metering chamber defines a first internal volume in the expanded configuration and a second internal volume, which is less than the first internal volume, in the contracted configuration.

5. (Original) The dispenser of claim 4 wherein the second internal volume is zero or substantially zero.

6. (Previously presented) The dispenser of claim 1 wherein the boundary wall structure has first and second wall structures movable relative to one another, the second wall structure being disposed in a first position relative to the first wall structure in the first configuration and in a second position relative to the first wall structure in the second configuration, the second position being closer to the first wall structure than the first position.

7. (Original) The dispenser of claim 6 wherein the first and second wall structures bear against one another in the second configuration.
8. (Previously presented) The dispenser of claim 6 in which the outlet opening is provided in the first wall structure.
9. (Previously presented) The dispenser of claim 6 wherein the second wall structure sealingly closes the outlet opening in the second position.
10. (Previously presented) The dispenser of claim 6 wherein the outlet opening is provided in a section of the first wall structure against which the second wall structure bears when in the second position.
11. (Original) The dispenser of claim 10 in which the first wall structure section is of complementary form to a section of the second wall structure, said sections bearing against one another in the second position.
12. (Previously presented) The dispenser of claim 6 wherein the first and second wall structures are movable relative to one another between the first and second positions in a forward-rearward direction.
13. (Original) The dispenser of claim 12 wherein the second wall structure forms a rear end of the metering chamber.
14. (Previously presented) The dispenser of claim 12 in which the first wall structure forms a forward end of the metering chamber which has the outlet opening therein.
15. (Previously presented) The dispenser of claim 13 wherein the rear end is of a complementary shape to that of the forward end and bears against the forward end in the second position.
16. (Previously presented) The dispenser of claim 12 wherein the first wall structure has a side section which extends generally in the forward-rearward

direction, and the second wall structure is sealingly, slidably movable on the side section between the first and second positions.

17. (Previously presented) The dispenser of claim 16 wherein the side section extends rearwardly from the forward end.

18. (Previously presented) The dispenser of claim 6 wherein the second wall structure is presented by a plunger.

19. (Cancelled)

20. (Currently amended) The dispenser of ~~claim 19~~ claim 1, wherein the boundary wall structure has first and second wall structures movably relative to one another, the second wall structure being disposed in a first position relative to the first wall structure in the first configuration and in a second position relative to the first wall structure in the second configuration, the second position being closer to the first wall structure than the first position, and wherein the biasing mechanism biases the second wall structure to the second position relative to the first wall structure.

21. (Previously presented) The dispenser of claim 1 further having a one-way valve which is positioned in a dispensing direction relative to the outlet opening and which only permits fluid flow therethrough in the dispensing direction.

22. (Previously presented) The dispenser of claim 1 wherein the actuation mechanism is manually operable.

23. (Original) The dispenser of claim 22 wherein the actuation mechanism has an operating member which is engagable by a user to actuate the actuation mechanism.

24. (Original) The dispenser of claim 23 in which the operating member is finger-operable by the user.

25. (Previously presented) The dispenser of claim 23 wherein the actuation mechanism is actuated in response to depression of the operating member into the dispenser.

26. (Previously presented) The dispenser of claim 1 wherein the actuation mechanism is moved from a rest condition to an actuated condition on actuation thereof.

27. (Original) The dispenser of claim 26 having a biasing structure which biases the actuation mechanism to the rest condition.

28. (Previously presented) The dispenser of claim 26 adapted such that at the end of each cycle of movement of the boundary wall structure the actuation mechanism is returned to its rest condition.

29. (Previously presented) The dispenser of claim 25 wherein the biasing structure biases the operating member outwardly.

30. (Previously presented) The dispenser of claim 1 in which the outlet orifice is in a nozzle adapted for insertion into a nostril of a user and through which the dispenser, in use, dispenses.

31. (Previously presented) The dispenser of claim 1 which is hand-held.

32 - 34. (Cancelled)

35. (Currently amended) The dispenser of ~~claim 33~~ claim 1, wherein the bleed arrangement is configured to bleed the surplus volume back to the storage chamber.

36. (Original) The dispenser of claim 35 adapted such that the surplus volume is bled back to the storage chamber via the transfer opening.

37. (Previously amended) The dispenser of claim 1 containing the fluid product.

38. (Original) The dispenser of claim 37 in which the fluid product is a medicament.

**Please add the following new claims:**

39. (New) The dispenser of claim 20, wherein the first and second wall structures are movable relative to one another between the first and second positions in a forward-rearward direction with movement from the first to the second position being effected by forward movement of the second wall structure relative to the first wall structure and wherein the second wall structure is presented by a forward end of a plunger and forms a rear end of the metering chamber.

40. (New) The dispenser of claim 39, further having a one-way valve which is positioned in a dispensing direction relative to the outlet opening and which only permits fluid flow therethrough in the dispensing direction and wherein the plunger is arranged to move relative to the valve.

41. (New) The dispenser of claim 40, wherein the valve is on the first wall structure.

42. (New) The dispenser of claim 40, wherein the valve has an opening pressure threshold and the dispenser is adapted such that the opening pressure threshold is only met when the plunger moves the second wall structure forwardly relative to first wall structure from the first to the second position.

43. (New) The dispenser of claim 21 configured and arranged such that, when fluid product is stored in the storage chamber, each cycle of movement of the boundary wall structure of the metering chamber results in the metered volume of the fluid product being dispensed through the one-way valve.

44. (New) The dispenser of claim 1, wherein the storage chamber stores a fluid product which is a medicament.